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SRU5110/86

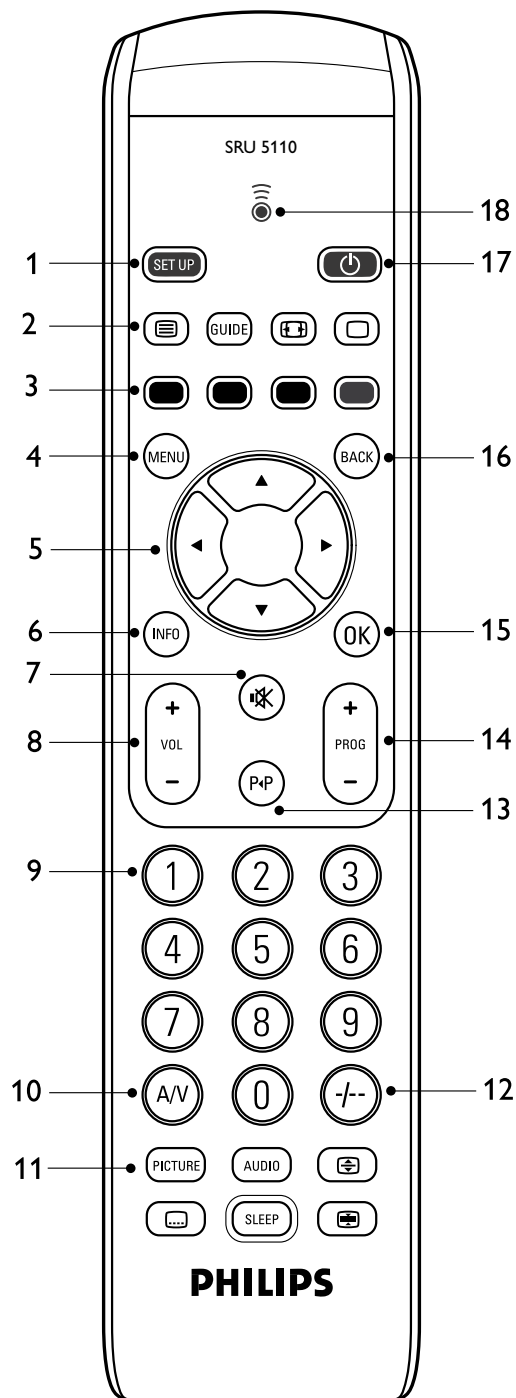


EN User Manual

PHILIPS

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1 Your SRU5110

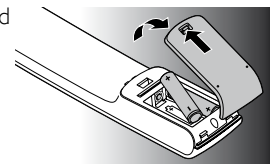
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After installing the remote control it can operate the most-used functions of almost any brand of TV.

2 Getting started

2.1 Inserting the batteries

- 1 Press the cover inwards and slide it in the direction of the arrow.
- 2 Place two AAA type batteries into the battery compartment, as shown.
- 3 Replace the cover and click it firmly into place.



Note



When replacing the batteries, all user settings will be retained in the remote control memory for 5 minutes.

2.2 Setting up the universal remote control

This is only necessary if your TV does not respond to the SRU5110.

If that is the case, the SRU5110 does not recognize the brand and/or model of your TV and you need to program the remote control to do so.

1 **Switch ON** the TV manually or use the original remote control for this. Tune to channel 1.


2 **Press and hold** the  button **for 5 seconds** until the green Setup light  lights up.


- The remote control is now in setup mode.

3 Look up the 4-digit code for your brand in the brand list at the back of this user manual.

A four-digit code is shown for each brand.

Use the digit buttons to enter the code for your brand.


- If the green Setup light  turns off, an invalid code was entered. In this case, try again.

4 Aim the remote control at the TV. **Press and hold** the  button. Release it **immediately** as soon as the TV switches off.

- This step normally takes between 5 and 60 seconds. In extreme circumstances this step can take up to 15 minutes.

5 **Switch ON** the TV. Try out the buttons that you need for operating it. Try, for example, if the **- PROG +** and digit buttons function properly.

- If a button does not work as expected, **press and hold** that button. Release it **immediately** as soon as it works. For more information, see chapter 2.2.1.



6 Press the  button **twice** to finish setup.

- When no button is pressed for 5 minutes or more, the remote control will exit setup mode, automatically saving all your settings.



! Important

If you made a mistake:

- Press the  button **twice** to exit setup. The green Setup light  turns off.
- Restart from the beginning.

- *If the device does not respond at all or not to all of the button commands or if you cannot find the code for your brand, enter '9, 9, 9, 9' in step 3 and continue with step 4. The remote control will now search its full database for a code that works with your TV. Full database search may take up to 15 minutes.*

2.2.1 Improving buttons

When correctly set up, the remote control should be able to operate your TV. However, when using the remote control for the first time it might occur that some buttons do not yet function as expected.

In this case you can have the remote control search for alternatives.



≡ Note

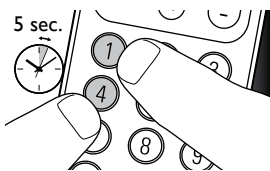
Improving buttons is not possible when the code was found during full database search (with code '9, 9, 9, 9').

During initial setup

- 1 Make sure the TV is switched on.
- 2 Press the button that does not function, keep it pressed and **immediately** release it when the TV responds. Repeat this for every button that does not function.
 - If the button still does not function as expected, try pressing it again for a longer period of time.

After initial setup











- 1 Make sure the TV is switched on.
- 2 Keep buttons ① and ④ pressed simultaneously for 5 seconds.
 - The green Setup light  lights up. The remote control is now in setup mode.
- 3 Press and hold the button that does not function and immediately release it when the TV responds.
 - If the button still does not function as expected, try pressing it again for a longer period of time.
- 4 Press the  button twice to save your settings and exit setup mode.
 - When no button is pressed for 5 minutes or more, the remote control will exit setup mode, automatically saving all your settings.



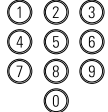
















3 Using the universal remote control

3.1 Buttons and functions



The illustration on page 2 gives an overview of all buttons and their functions.

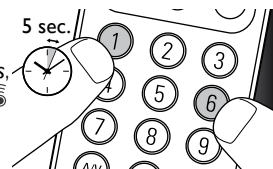
- 1  enters setup mode.
- 2  teletext on/off.
 Electronic Program Guide.
 wide screen TV.
 teletext off.
- 3  teletext color buttons. Used in text mode and in some on-screen menus.
- 4  turns the menu on and off.
- 5  cursor buttons. Cursor up, down, left, right in a menu.
- 6  displays on-screen channel information.
- 7  mutes the TV sound.

- 8  mutes the TV sound.
 adjusts the TV volume.
- 9  digit buttons. Direct choice of channels and other functions.
- 10  switches between external inputs of your equipment.
- 11  changes picture / screen settings.
 changes audio settings.
 enlarges teletext picture.
 shows subtitle text.
 activates/deactivates sleep timer.
 holds current teletext page.
- 12  selects between one- and two-figure channel numbers.
- 13  selects previous program/channel.
- 14  selects a previous or following channel.
- 15  confirms your selection.
- 16  jumps back one level in the menu or turns off the menu.
- 17  switches TV on or off.
- 18 
 - blinks in setup mode.
 - lights up when a remote control command is being sent.

3.2 Resetting a button to its original function



If an improved button (see chapter 2.2.1.) still does not function as expected, you can always reset the button to its original function.

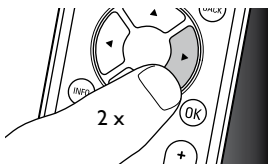
- 1 Keep digit buttons ① and ⑥ pressed simultaneously for 5 seconds, until the green Setup light  lights up.
 - The remote control is now in setup mode.
- 2 Press digit buttons ③, ⑨ and ⑥, in that order.
 - After each button press the green Setup light  blinks once.



3 Press the button that you wish to reset **twice**.

E.g. the ► button.

- After each button press the green Setup light  blinks once.
- The green Setup light  will blink one more time to confirm that the button was successfully reset to its original function.



4 Service and support

4.1 Frequently asked questions

In this chapter you will find answers to the most frequently asked questions about your universal remote control.

4.1.1 Setup

I cannot enter setup mode.

Battery level too low or battery lifetime came to an end.

- Replace the batteries. See chapter 2.1.
After replacing the batteries, test if the remote control still operates your TV. If it does not, you have to set up the remote control again. For this refer to chapter 2.2.

The brand code for my TV is missing in the 'Shortlist of brands' in the Quick Start Guide.

The 'Shortlist of brands' only mentions the most common TV brands.

- You will find a complete brand list on page 12-21 of this user manual.
- Use '9999' as 4-digit code in case you cannot find your brand in the complete brand list. Note that using '9999' may result in a long setup (up to 15 minutes).

My TV turns OFF in step 4 but does not turn ON again in step 5.

TVs of some brands (e.g. Panasonic) only switch ON after a long press on one of the digit buttons. After a long button press in setup mode the remote control will start trying to improve the button (see chapter 2.2.1) instead of switching ON the TV.

- In this case, switch ON the TV manually or use the original remote control for this. Continue with step 6. After successfully completing setup, the remote control will switch ON the TV with a long button press on one of the digit buttons, just as your original remote control.

After setup, not all buttons work as expected.

- Try improving the button(s). See chapter 2.2.1.

4.1.2 Operation

The remote control does not wake up anymore.

Battery level too low or battery lifetime came to an end.

- Replace the batteries. See chapter 2.1.
After replacing the batteries, test if the remote control still operates your TV. If it does not, you have to set up the remote control again. For this refer to chapter 2.2.

The TV does not respond at all/does not respond to all of the button commands.

- Check if the buttons you press are available on the original remote control.
- Try improving buttons. See chapter 2.2.1.


Wrong code selected during setup.

- Set up the remote control again. Always test if the TV responds, before leaving setup mode.

It may be that the buttons that you are trying to use have a different naming on the original remote control.

- Try out all buttons to find the one(s) you need.

The Teletext buttons do not work.

- Find out whether your TV is equipped with Teletext.
- Try improving the Teletext buttons. See chapter 2.2.1.
- Check whether you are using the correct button to switch on Teletext. For TV this is the  button.

4.1.3 Batteries

Will my settings be deleted when I replace the batteries?

No. All user settings will be retained in the remote control memory for 5 minutes.



Warning

The (included) batteries should not be exposed to excessive heat such as sunshine, fire or the like.

4.2 Need help?

We advise you to first read this user manual carefully. It is provided to help you set up and use the remote control.

If, however, you require extra information or have additional questions about setup, usage, spare parts, warranty, etc. of the SRU5110, you can always contact us.

When calling our helpline, make sure to have the SRU5110 at hand when you call, so that our operators can help you determine whether the SRU5110 is working properly.

You will find our contact details at the end of this user manual.

The model number of your Philips universal remote control is SRU5110/86.

Date of purchase://
(day/month/year)

For **online support** go to:

www.philips.com/welcome

- Click 'Support' and follow the on-screen instructions.

Helpline

Country	Phone number	Tariff
Ireland	01 601 1158	pstn
United Kingdom	0800 331 6015	free

A	Aristona.....	0192	Boots.....	0405	Classic.....	0580
4Kus.....	Arthur Martin.....	0200	BPL.....	0413	Clatronic.....	0581
A.R. Systems.....	ASA.....	0202	Brainwave.....	0415	CMS.....	0590
Acme.....	Asberg.....	0205	Brandt.....	0416	CMS Hightec.....	0591
Acura.....	Asono.....	0212	Brinkmann.....	0423	Coby.....	0597
ADA.....	Astra.....	0221	Brionvega.....	0424	Concorde.....	0626
ADC.....	Asuka.....	0227	Britannia.....	0425	Condor.....	0627
Addison.....	ATACOM.....	0228	Bruns.....	0435	Conia.....	0628
Adelsound.....	Atlantic.....	0233	BskyB.....	0436	Conrowa.....	0634
Admiral.....	Atori.....	0237	BSR.....	0437	Contec.....	0635
Adyson.....	Auchan.....	0240	BTC.....	0439	Continental Edison.....	0637
AEG.....	Audiosonic.....	0264	Bush.....	0445	Cosmel.....	0647
Agashi.....	Audioton.....	0266			Crosley.....	0655
Agazi.....	AudioTon.....	0266	C		Crown.....	0658
AGB.....	Ausind.....	0276	Caihong.....	0462	CS Electronics.....	0663
Aiko.....	Autovox.....	0280	Cambridge Audio.....	0470	CTC.....	0664
Aim.....	Avious.....	0291	Cameron.....	4032	CTC Clatronic.....	3527
Airis.....	Awa.....	0296	Capsonic.....	0486	C-Tech.....	0449
Aiwa.....	Ayomi.....	3525	Carad.....	0488	CVG.....	3996
Akai.....			Carena.....	0489	CyberHome.....	0672
Akiba.....	B		Carrefour.....	0492	Cybertron.....	0675
Akito.....	Baird.....	0311	Cascade.....	0496		
Akura.....	Bang & Olufsen.....	0314	Casio.....	0499	D	
Alaron.....	BARON.....	3959	CAT.....	0500	Daenyx.....	0690
Alba.....	Basic Line.....	0325	Catha.....	4094	Daewoo.....	0692
Alcyon.....	Bastide.....	0327	Cathay.....	0501	Dainichi.....	0694
Alize.....	Baur.....	0331	Catron.....	0502	Dansai.....	0699
Alkos.....	Baze.....	0334	CCE.....	0504	Dantax.....	0702
Allorgan.....	Bazin.....	0335	Celestial.....	0511	Datron.....	4201
Allstar.....	BBK.....	0337	Centrex.....	0516	Datsura.....	0703
Ambassador.....	Beijing.....	0345	Centrum.....	0519	Dawa.....	0707
Amitech.....	Beko.....	0346	Centurion.....	0520	Daytek.....	0708
Amoi.....	Bellagio.....	0354	Century.....	0521	Dayton.....	0709
AMOi.....	BenQ.....	0359	CGE.....	0523	Daytron.....	0710
Amplivision.....	Beon.....	0361	CGV.....	0524	De Graaf.....	0716
Amstrad.....	Best.....	0364	Changcheng.....	0526	DEC.....	0717
AMW.....	Best Buy.....	0365	Changfei.....	0527	Decca.....	0718
Anam.....	Bestar.....	0368	Changhai.....	0529	Deitron.....	0722
Anam National.....	Bestar-Daewoo.....	0369	Changhong.....	0530	Denko.....	0730
Anglo.....	Binatone.....	0378	Chimei.....	3563	Denon.....	0731
Anitech.....	Black Panther Line.....	4196	Chuangjia.....	4096	Denver.....	0733
Ansonic.....	Black Star.....	0386	Chunfeng.....	0546	Denzel.....	0734
AOC.....	Blacktron.....	3526	Chung Hsin.....	0547	Desay.....	0737
Apex.....	Blackway.....	0388	Chunsun.....	0549	Desmet.....	0738
Apollo.....	Blaupunkt.....	0390	Cimline.....	0552	Diamant.....	0746
Arc En Ciel.....	Blue Sky.....	0395	Cinetec.....	0560	Diamond.....	0747
Arcam.....	Blue Star.....	0396	CineVision.....	0562	Digatron.....	0751
Arcam Delta.....	Boghe.....	0400	City.....	0569	Digiline.....	0759
Ardem.....	Bondstec.....	0403	Clarivox.....	0576	Digitor.....	0781

Dixi.....	0807	Expert	0976	Goldline.....	1138	Huanghaimei.....	1288
DK Digital.....	0808	Exquisit.....	0978	GoldStar.....	1140	Huanghe.....	1289
Dmtech	0813			Goodmans.....	1142	Huanglong.....	1290
Dongda.....	0820	F		Gorenje.....	1144	Huangshan.....	1291
Donghai.....	0821	Fagor Life.....	4102	GPM.....	1149	Huanyu.....	1292
Drean.....	0832	Feilang.....	0990	Gradiente.....	1151	Huari.....	1294
DTS.....	0837	Feilu.....	0991	Graetz.....	1152	Huijiban.....	4108
Dual.....	0838	Feiyue.....	0993	Granada.....	1154	Humax.....	1298
Dual-Tec.....	3528	Fenmenti.....	4103	Grandin.....	1156	Hygashi.....	1308
Dumont.....	0840	Fenner.....	0994	Great Wall.....	4105	Hyper.....	1309
Duongjie.....	4101	Ferguson.....	0996	Gronic.....	1160	Hypson.....	1312
Dux.....	0843	Fidelity.....	0998	Grundig.....	1162	Hyundai.....	1315
D-Vision.....	0684	Filsai.....	1000	Grunkel.....	1164		
DVX.....	0847	Finlandia.....	1003	GVG.....	1169	I	
Dynatron.....	0855	Finlux.....	1004			Iberia.....	1320
Dynex.....	3476	Fintec.....	1006			ICE.....	1324
		Firstline.....	1008	H		ICeS.....	1325
E		Fisher.....	1009	H&B.....	3635	Impego.....	4207
Easy Home.....	3700	Flint.....	1014	Haaz.....	1172	Imperial.....	1346
Eclipse.....	0867	FNR.....	1016	Haier.....	1175	Indesit.....	1349
E-Dem.....	3624	Formenti.....	1023	Haihong.....	1176	Indiana.....	1350
Elbe.....	0880	Formenti/Phoenix.....	3532	Halifax.....	1179	Ingelen.....	1354
Elbe-Sharp.....	3529	Formenti-Phoenix.....	1024	Hampton.....	1183	Ingersol.....	1355
Elcotech.....	0882	Fortress.....	1027	Hanseatic.....	1190	Inno Hit.....	1358
Elcit.....	0883	Fraba.....	1030	Hantarex.....	1192	Innovation.....	1360
Electa.....	3530	Friac.....	1040	Hantor.....	1193	Interactive.....	3534
ELECTRO TECH.....	3531	Frontech.....	1042	Harman/Kardon.....	1198	Interbuy.....	1376
Electrohome.....	0890	Fujitsu.....	1052	Harwood.....	1204	Interfunk.....	1377
Elektra.....	0896	Fujitsu General.....	1053	Hauppauge.....	1206	Internal.....	1379
Element.....	3477	Funai.....	1056	HCM.....	1210	Internal.....	1380
ELG.....	0900			Hema.....	1222	Intervision.....	1386
Elin.....	0902	G		Hemmermann.....	1223	IR.....	4110
Elite.....	0903	Galaxi.....	1068	Hifivox.....	1233	Irradio.....	1396
Elman.....	0907	Galaxis.....	1069	Higashi.....	1234	Isukai.....	1402
Elsay.....	0909	GBC.....	1078	Highline.....	1236	ITC.....	1404
Elta.....	0910	Geant Casino.....	1082	Hikona.....	1237	ITS.....	1405
Emerson.....	0917	GEC.....	1083	HiLine.....	3533	ITT.....	1406
Emperor.....	0921	Geloso.....	1087	HiMAX.....	1241	ITV.....	1408
Enzer.....	0934	General.....	1090	Hinari.....	1243		
Epson.....	0937	General.....	1095	Hisawa.....	1247	J	
Erres.....	0942	General Technic.....	1095	Hisense.....	1249	JEC.....	1426
ESC.....	0945	Genexxa.....	1097	Hitachi.....	1251	Jiahua.....	1435
Etron.....	0949	Gericom.....	1103	Hitachi Fujian.....	1252	Jinhai.....	1439
Etzuko.....	4203	GFM.....	3820	Hitsu.....	1257	Jinxing.....	1442
Eurofeel.....	0954	Giant.....	1113	Hoeher.....	1262	JVC.....	1464
EuroLine.....	0955	Giec.....	1115	Home Tech Industries.....	1266		
Euroman.....	0956	Global Solutions.....	1120	Hongmei.....	1272		
Europa.....	0957	Global Sphere.....	1121	Hornophon.....	1277		
Europhon.....	0959	Go Video.....	1126	Hoshai.....	1278		
		GoldHand.....	1136	Huafa.....	1287		

K	Lesla.....1622	M-Electronic.....3541	Network.....1968
Kaisui.....1471	Leyco.....1627	Melvox.....1799	Neufunk.....1970
Kamosonic.....3535	LG.....1628	Memorex.....1800	Nevir.....1977
Kamp.....1475	LG/Goldstar.....3536	Memphis.....1802	New Tech.....1979
Kangchong.....1476	Liesenk.....3537	Mercury.....1804	New World.....1980
Kanghua.....1477	Liesenk & Tter.....1630	Metz.....1810	Next Base.....1983
Kangwei.....4115	Liesenkotter.....1631	MiCO.....1813	Nicamagic.....1994
Kansai.....1480	Life.....3538	Micromaxx.....1822	Nikkai.....1998
Kapsch.....1483	Lifetec.....1633	Micromedia.....1823	Noblex.....2013
Karcher.....1484	Limit.....1637	Micromega.....1824	Nobliko.....2014
Kawa.....1487	Liteon.....1645	Microstar.....1827	Nogomatic.....2016
Kawasho.....1489	Lloyds.....3539	Migros.....1832	Nokia.....2017
Kendo.....1500	Lloyd's.....1648	Minato.....1835	Nordic.....2021
Kennedy.....1504	Local India TV.....1653	Minerva.....1838	Nordmende.....2022
Kennex.....1505	Loewe.....1660	Minoka.....1840	Nordvision.....3543
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KeyPlug.....3646	LogicLab.....3650	Mitsubishi.....1855	Novatronic.....2035
KIC.....1512	Logik.....1661	Mivar.....1857	NU-TEC.....2048
Kiiri.....1513	Luma.....1674	Mizuda.....1860	O
Kingavon.....1519	Lumatron.....1676	Monyka.....1873	Oceanic.....2061
Kingsley.....1520	Lux May.....1680	Morgans.....3970	Okana.....4122
Kiota.....1522	Luxor.....1683	Motion.....1877	Okano.....2065
Kiss.....1524	M	MTC.....1889	Omni.....2074
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Koda.....1539	Magnadyne.....1702	Mudan.....1896	Onimax.....2082
Kolin.....1541	Magnafon.....1703	Multi System.....3542	Onkyo.....2085
Kolster.....1543	Magnafon.....1703	Multistandard.....1904	Onwa.....2087
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Korpel.....1552	Magnum.....1709	Multitech.....1907	Optim.....2094
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Kosmos.....1557	Mandor.....1717	Musikland.....1915	Orbit.....2103
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Quelle.....	2322
Questa.....	2324
R	
Radialva.....	2329
Radio.....	4128
Radio Shack.....	3547
Radiola.....	2330
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